

FIGURE 1

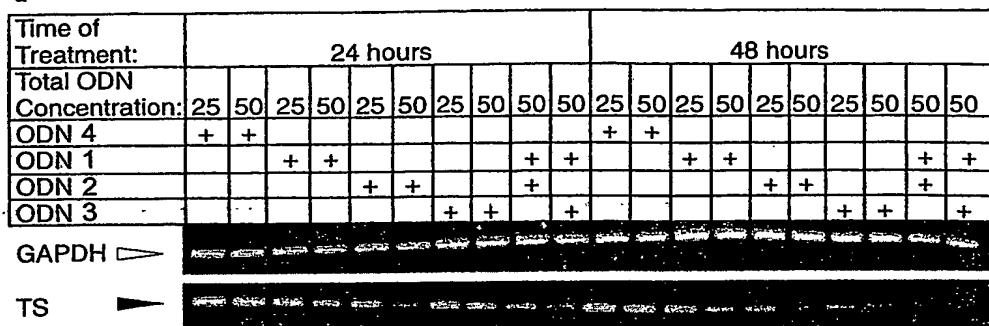
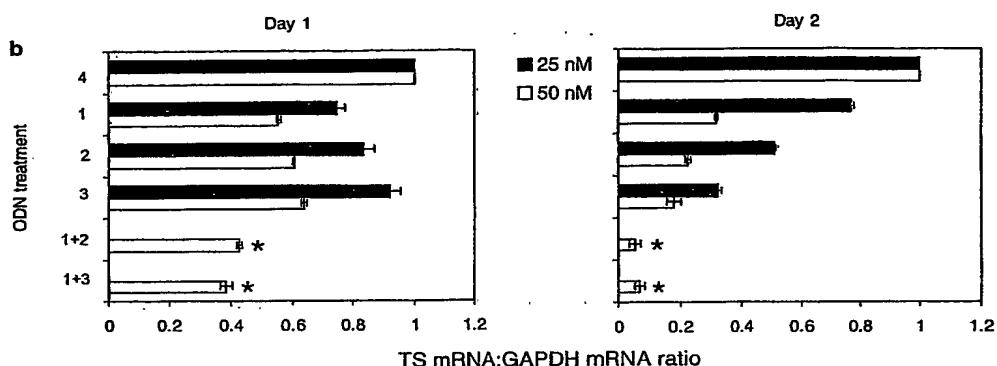
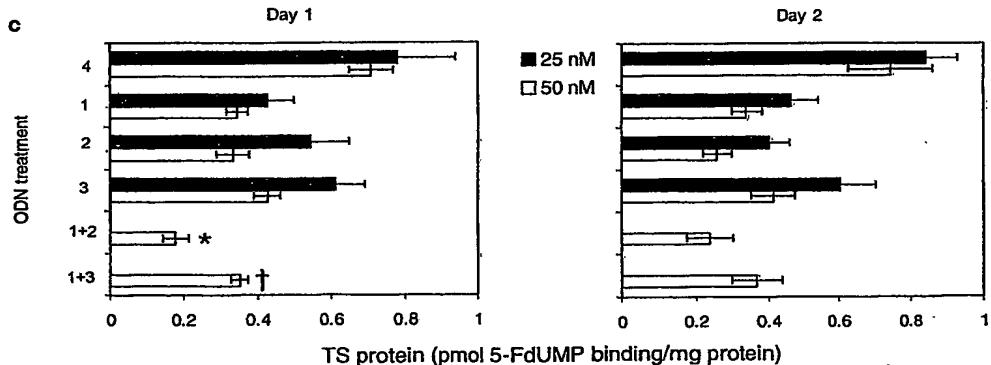
a**b****c**

FIGURE 2

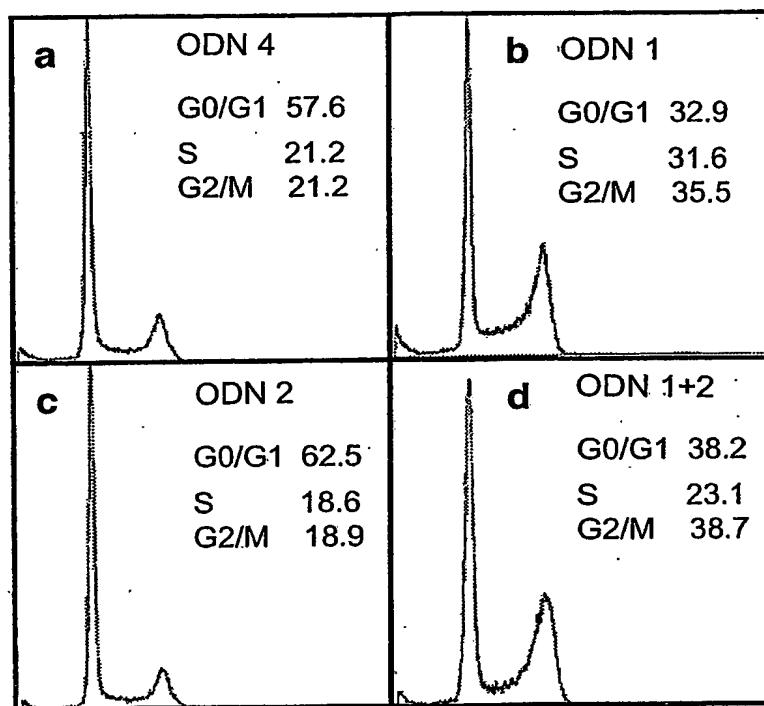


FIGURE 3

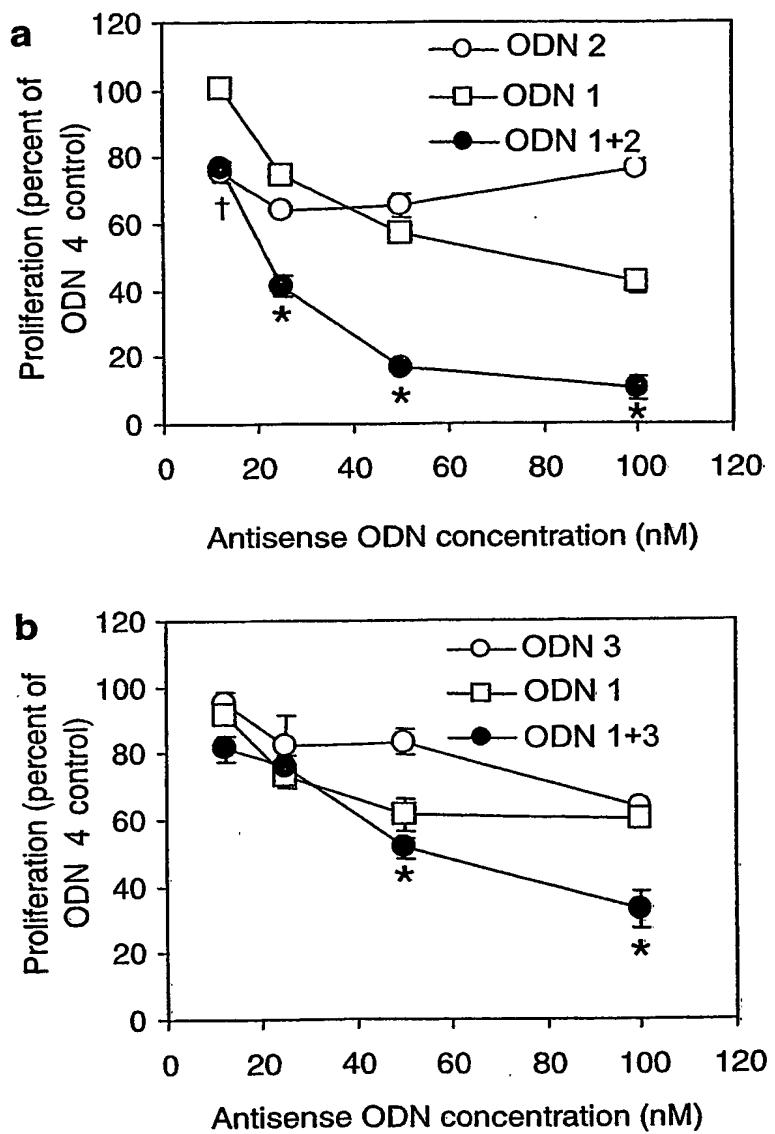


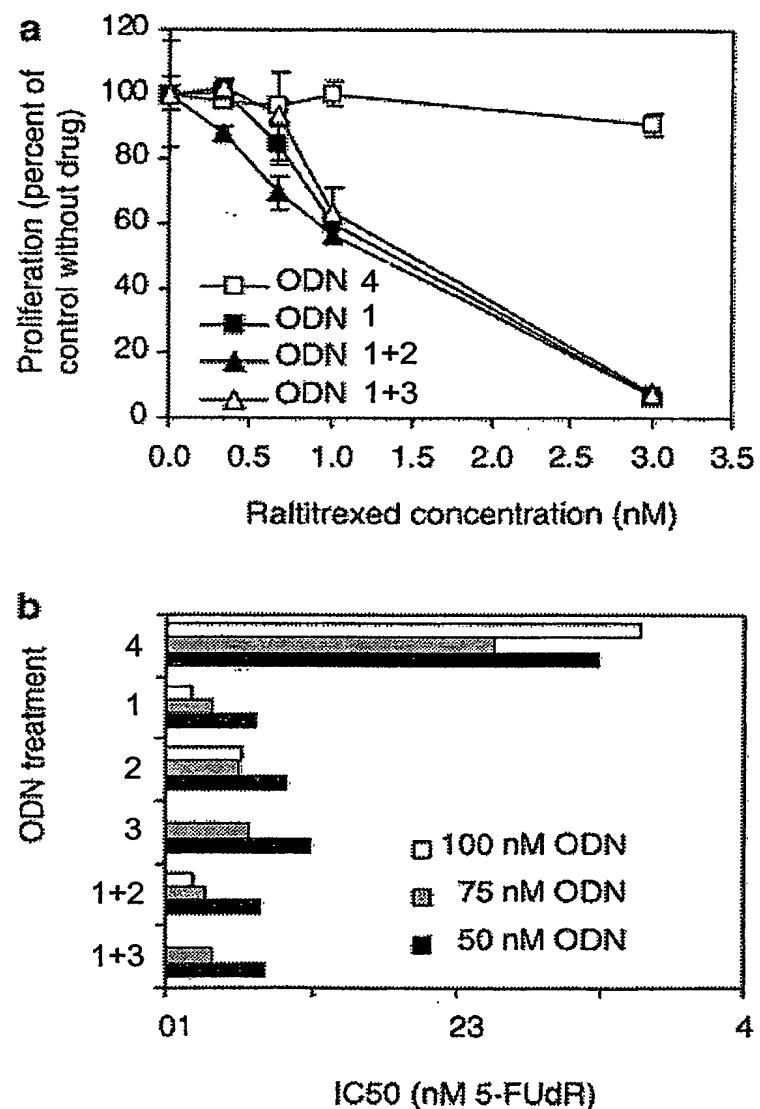
FIGURE 4

FIGURE 5

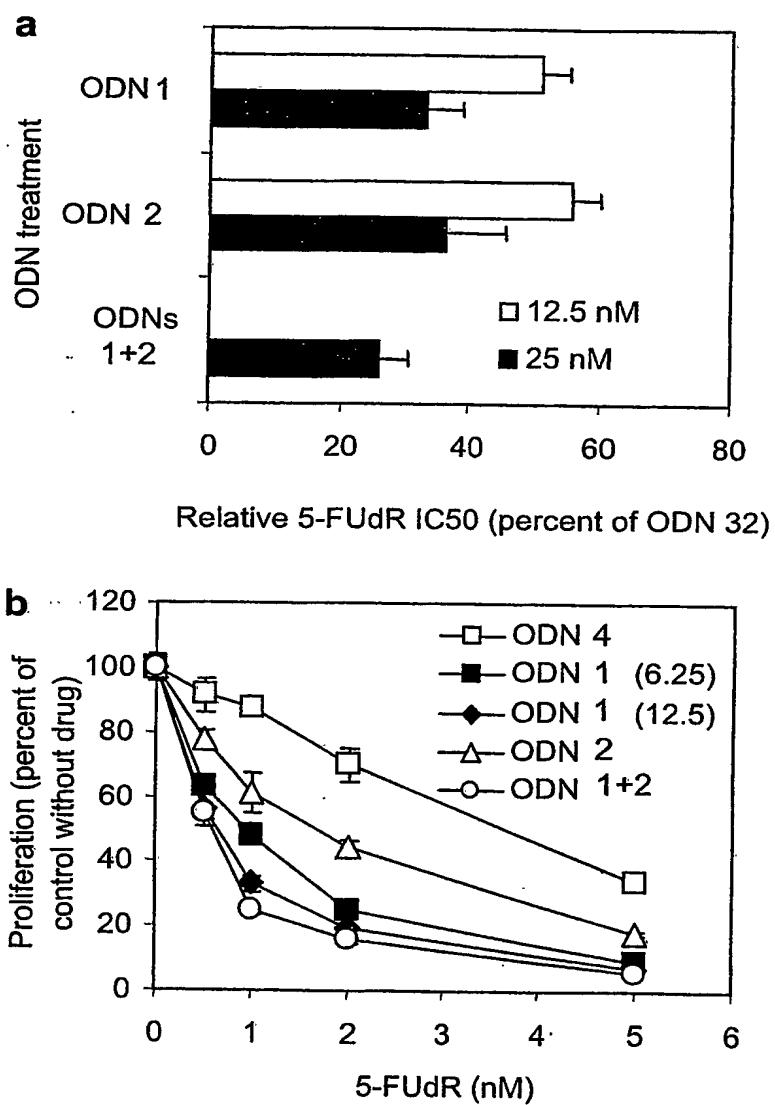


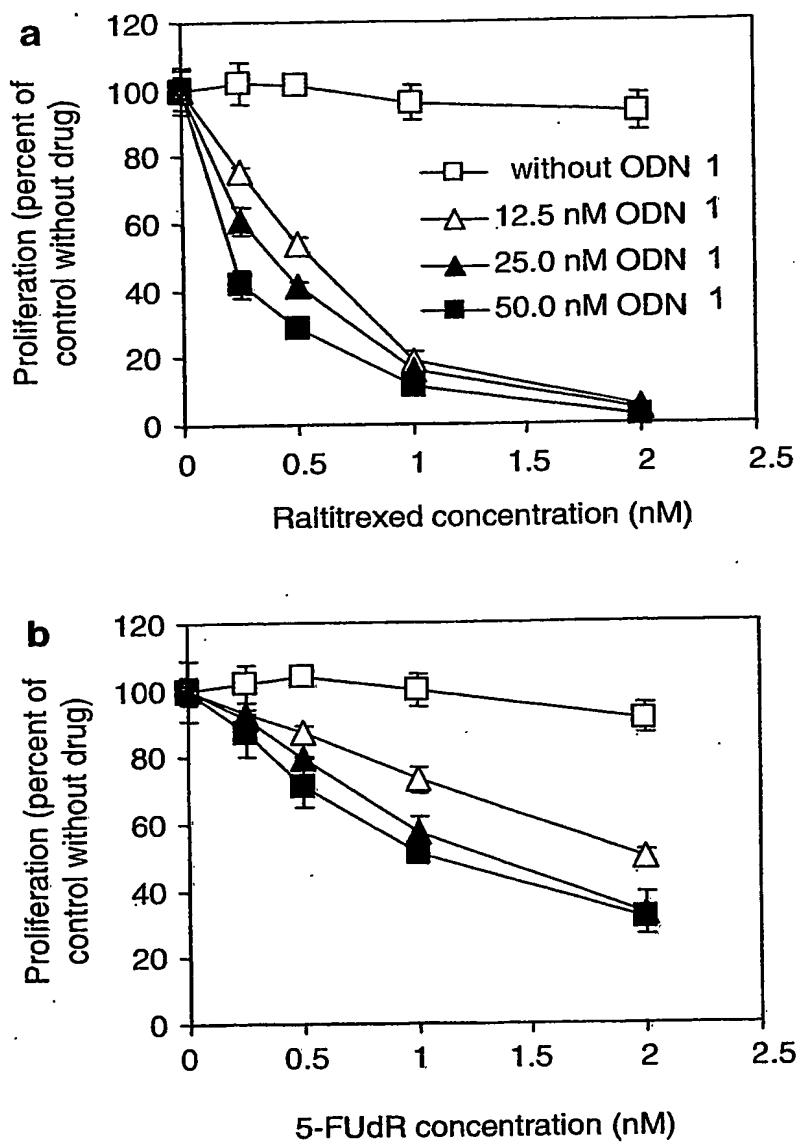
FIGURE 6

FIGURE 7

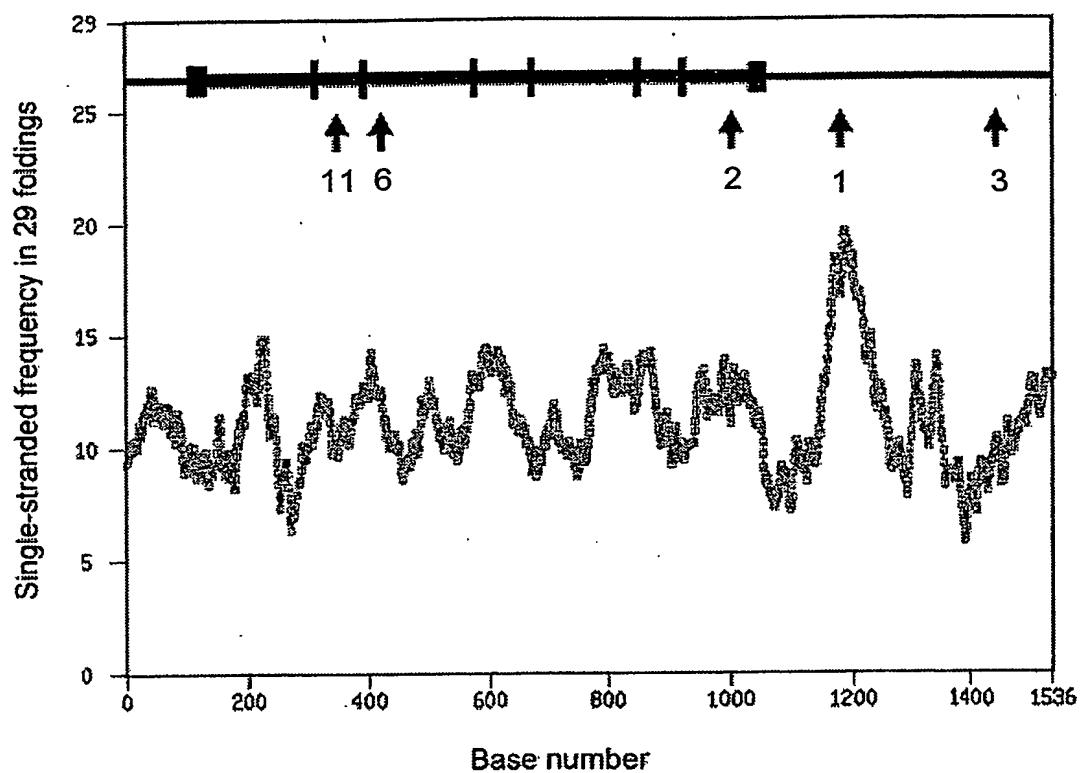
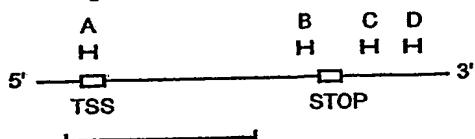


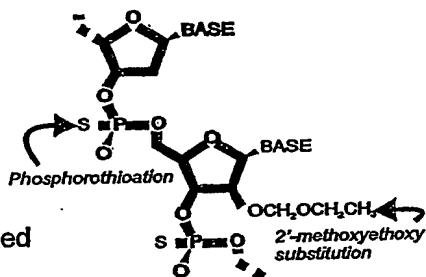
FIGURE 8

Regions targeted by individual antisense oligonucleotide drugs (20-mers)



Region targeted by a single antisense RNA expression vector (hundreds of bases)

A: SEQ ID NO: 12	CATGCCGAATACCGACAGGG
B: SEQ ID NO: 2	TTGGATCCGGATTGTACCCCT
C: SEQ ID NO: 1	GCCAGTGGCAACATCCCTTAA
D: SEQ ID NO: 3	ACTCAGCTCCCTCAGATTTCG



- 20-mers, fully phosphorothioated
- 6 bases on each end 2'-methoxyethoxylated
- Middle 8 bases unmodified
- Optimum RNase H activity